

31223 / 00005  
F-767 DIV

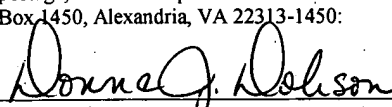


PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/606,475 Confirmation No.: 5637  
Applicant: Abbas Razavi  
Filed: June 26, 2003  
Attorney Docket No.: 31223 / 00005  
For: POLYOLEFIN PRODUCTION  
Group Art Unit: 1713

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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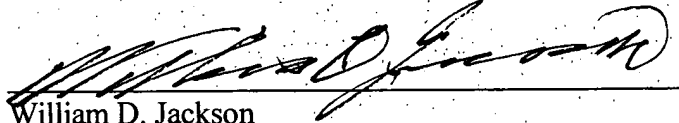
Sir:

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**

Pursuant to the duty of disclosure under 37 C.F.R. §1.56, Applicant submits this statement. This submittal is made in accordance with 37 C.F.R. §§1.97 and 1.98 and §609 of the Manual of Patent Examining Procedure. The patents, publications and other information herein are listed on the attached Form PTO/SB/08. Copies of the listed references are submitted herewith.

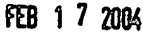
Applicant hereby expressly reserves the right to swear behind the effective dates of any of the above patents and other publications and to question the relevance and materiality of the Patents and Publications listed herein, in whole, in part, or in combination, subsequent to filing this Information Disclosure Statement.

It is believed no fee is due for submission of this paper. If this is incorrect, the Commissioner is hereby authorized to charge any fee due to Locke Liddell & Sapp LLP Deposit Account No. 12-1781.

  
William D. Jackson  
Reg. No. 20,846

Date: February 10, 2004

Locke Liddell & Sapp LLP  
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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

**(Use as many sheets as necessary)**

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Sheet	2	of	2
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Application Number	10/606,475
Filing Date	June 26, 2003
First Named Inventor	Abbas Razavi
Art Unit	1713
Examiner Name	Unknown
Attorney Docket Number	F-767 DIV (31233/00005)

## U. S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>2</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY			
		WO 96/00734 A1	01-11-1996	Dow Chemical		

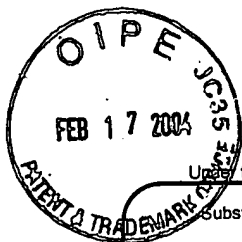
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First Named Inventor	Abbas Razavi
Art Unit	1713
Examiner Name	Unknown
Attorney Docket Number	F-767 DIV (31223/00005)

Sheet 1 of 3

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 3,258,455	06-28-1966	Natta et al.	
		US- 3,305,538	02-21-1967	Natta et al.	
		US- 4,404,344	09-13-1983	Sinn et al.	
		US- 4,767,735	08-30-1988	Ewen et al.	
		US- 4,892,851	01-09-1990	Ewen et al.	
		US- 5,270,410	12-14-1993	Job	
		US- 5,459,117	10-17-1995	Ewen	
		US- 6,407,273 B1	06-18-2002	Razavi et. al.	
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**FOREIGN PATENT DOCUMENTS**

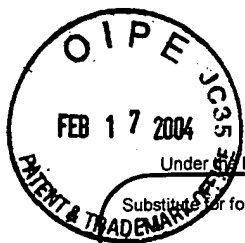
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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		EP0226463 A1	06-24-1987	Exxon Chemical		
		EP0310734 A1	04-12-1989	Fina Technology		
		EP0277003 A1	08-03-1988	Exxon Chemical		
		EP0277004 A1	08-03-1988	Exxon Chemical		
		EP0628577 A2	12-14-1994	Phillips Petrol		
		WO 93/19103 A1	09-30-1993	Exxon Chemical		

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Attorney Docket Number	F-767 DIV (31223/00005)

Sheet 3 of 3

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		LLINAS et al., Crystalline-Amorphous Block Polypropylene and Nonsymmetric ansa-Metallocene Catalyzed Polymerization, Macromolecules 1992, vol. 25, pp. 1242-1253.	

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